## SUSTAINABILITY CASE STUDIES

## Occupier costs are reduced at IPUT logistics developments.



Unit G, Aerodrome Business Park, Co. Dublin,

1053 solar panels installed Unit G at Aerodrome Business Park, completed in October 2021, was our first warehouse development to apply our new sustainable standards for logistics buildings, with maximising renewable energy generation being a key design consideration.

We increased the structural capacity of the roof and upgraded the infrastructure of the building to allow 1053 solar panels to be installed, covering 50% of the roof area and giving Life Style Sports the capacity to produce up to 386kWp from the photovoltaic installation. This should save the company up to €105,000 per year in electricity costs while meeting their energy needs.

The building was designed to the highest sustainability standards, achieves an energy use intensity of 23 kWh/m2/year and has the potential to feed into the overall electricity grid during peak production periods.

## €105,000

Annual saving potential